

# U.S. DEPARTMENT OF THE INTERIOR Certification of Position Approval for Retirement Under 5 USC § 8336(c) and § 8412(d)

[x] Approved under	the Civil Service Retires	ment System, 5 USC § 833	6(c)	
[x] Approved under	the Federal Employees	Retirement System, 5 USC	§ 8412(d)	
Category of Coverage:	Secondary/Sup	pervisory (Firefighter)		
Bureau: Any DOI I		andard PD and must use the	Standard PD Number	,
Classification Title:	-	orestry Technician (Fire)		3 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Organization Title:	Assistant Interagency	Hotshot Crew Superintend	ent	
Standard Position Num	nber: DOI117	Series and Grade:	GS-0455/0462-07/0	08
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BRIAN MCMANUS	Chief, Branch of Fire Ma		<u> </u>	Date  4/7/0 Date
Retirement retroactive	to classification date.	s approved for coverage ur Approval is by DOI Secret	ider Firefighter or Lav	v Enforcement (FF/LEO)
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# POSITION CLASSIFICATION AMENDMENT

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3. ORGANIZATIONAL LOCATION AS SHOWN ON CURR  IIa.  b.  c.	ENT DESCRIPTION d. e.							
4. CSC TITLE AND BUREAU POSITION NO. DOI117 Supervisory Range/Forestry Technician (Fire)		SCHEDULE GS	SERIES 0455/0462	GRADE 07				
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The supervisor is responsible to provide the necessary guidance, preparation, and coverage for those duties that cannot yet be assigned to the incumbent to assure not only effective work accomplishment, safety, and security but also the preparation of the incumbent for promotion to this position's full performance level of GS-08.  SUPERVISORY CERTIFICATION: 1 certify that this is an accurate statement of the major duties and responsibilities of this position and its organizational relationships, and that the position is necessary to carry out Government functions for which I am responsible. This certification is made with the knowledge that this information is to be used for statutory purposes relating to appointment and payment of public funds, and that a false or misleading statement may constitute violations of such statutes or their implementing regulations.								
Name Signature and Title of Supervisor			Dat	e				

#### **INTRODUCTION**

This is a standard wildland fire management position description intended for use in the Department of the Interior (DOI). The incumbent serves in a key fire management position in a field fire management organization as the Assistant Superintendent of an Interagency Hotshot Crew (IHC).

An IHC is composed of a minimum of 18 agency personnel with a mission of wildland fire suppression. The IHCs are a highly skilled component of the national wildland fire management program. This resource is available for national and international wildland fire suppression, prescribed fire, and other emergency all-risk assignments with cooperating agencies.

The primary purpose of this rigorous position is the supervision of an IHC. IHCs provide an organized, mobile, and skilled handcrew for wildfire suppression, preparedness, prevention, monitoring, hazardous fuels reduction, and prescribed burning. Serves as IHC Superintendent in the absence of the Superintendent.

Secondary assignments include assisting the IHC Superintendent in the planning, development and implementation of fire management projects, for example prescribed fire projects, hazardous fuel mitigation projects, and other land management projects. Develops, coordinates, and presents training courses.

Extensive prior wildland firefighting experience on the fireline is a mandatory requirement.

The qualification requirements specified in the Standards for Interagency Hotshot Crew Operations must be met prior to entrance into this position.

This position requires a valid state driver's license.

This is a Testing Designated Position (TDP) under the Department of the Interior Drug-Free Workplace Program.

## **MAJOR DUTIES**

#### **Project Management (15%)**

Determines preparedness and suppression needs, facilitates procurement, formulates and prepares project plans for the IHC. Assists with the formulation of the annual IHC budget and maintains a system of accounts to track program expenditures.

Manages assigned property by procuring, maintaining and inventorying tools and equipment to meet individual crew needs, including handtools, chainsaws, firing equipment, food and water provisions, and personal protective equipment, to ensure assigned personnel meet fire readiness standards on a daily basis. Exercises procurement authority by executing blanket purchase agreements, field purchase orders, GSA requisitions, and charge card purchases.

Assists in coordinating repairs and scheduling maintenance with approved maintenance facilities, securing temporary replacement of vehicles as needed.

Assists with organizational training needs assessment. Develops and implements both technicial and agency specific training program for the IHC (e.g., Incident Command System (ICS), fire suppression principles, general fire suppression procedures, fireline construction, fire mop-up techniques, small and large fire suppression, communications, use of water, physical conditioning, operation of power saws and portable pumps, safety procedures, and first aid training.).

Assists in the development of fuels management projects and work plans (e.g., burn plan segments, mechanical fuel reduction), collects data and completes fuels inventories, assesses fire risks and hazards, and performs preattack planning.

Applies appropriate agency incident business and resource management objectives, practices, and policies to meet objectives.

# Operations (60%)

Serves as Assistant Superintendent of an IHC which primarily responds to wildland fire emergencies and provides day-to-day fireline supervision. Crew may function as an intact crew or in multiple modules. The incumbent is responsible for making on-site evaluations of incident conditions, making tactical decisions, and determining appropriate responses. Recognizes, reacts to and communicates changes in weather and fire behavior, topography and fuel types, and adapts planned strategies and tactics to identify and relocate firelines, escape routes and safety zones. May also lead the IHC in responding to wildland urban interface/intermix situations.

May be assigned to other fireline supervisory positions for which qualified, such as Incident Commander, Burn Boss, or other operations or prescribed fire positions. Identifies and analyzes suppression tactics and strategies employed on the fires, and revises and/or develops alternatives in view of such conditions as fuels, weather, and topography.

Executes prescribed burn plans for complex burn projects in a wide variety of fuel types and executes complex firing operations on wildfire incidents.

May supervise a crew in the performance of work such as buildings and grounds maintenance; cleaning and repairing recreation facilities, buildings, roads; and thinning or pruning timber stands, planting trees, and piling debris.

#### **Supervision and Safety (25%)**

Provides technical and administrative supervision to the IHC. Plans work to be accomplished by subordinates, sets and adjusts priorities, and prepares schedules for completion of work. Assigns work to subordinates based on priorities, selective consideration of the difficulty and requirements of assignments, and the capabilities of employees.

Develops performance standards and evaluates work performance of subordinates. Advises, counsels, and instructs employees on both work and administrative matters.

Hears and resolves minor complaints from employees. Refers group grievances and more serious unresolved complaints to a higher-level supervisor or manager. Takes disciplinary measures as required.

Prepares evaluation criteria used in determining eligible candidates for vacancies in the organization. Interviews candidates for positions; recommends appointments, promotions, and reassignments.

Identifies and provides for training needs. Finds ways to improve production or increase the quality of work directed.

Manages the environmental and workplace hazards of the wildland fire environment and provides leadership and direction to subordinates in the recognition and mitigation of these hazards following applicable laws, polices and guidelines. Personal accountability and zero tolerance for unsafe acts are paramount.

Responsible for the on-the-job safety and health of all employees supervised. Ensures that a comprehensive job hazard analysis is conducted and a risk management process is implemented. Responsibilities include identifying and correcting safety and health hazards, instructing employees on safety requirements, reviewing and reporting loss incidents, implementing corrective measures for violations of the Occupational Safety and Health Act standards, directing the periodic inspection of all workplaces, managing work/rest ratio and length of assignment guidelines, developing and executing a comprehensive physical fitness training program, debriefing with incident management team personnel, and coordinating safe travel plans.

## **FACTORS**

## 1. Knowledge Required by the Position

Demonstrated knowledge of interagency (federal, state, and local cooperators) wildland fire suppression tactics and procedures, fuel types and fire behavior, fire management objectives and policies, fire prepardness, and firefighting strategies and tactics pertinent to initial attack, large fire suppression actions, and wildland urban interface/intermix situations. Extensive prior wildland firefighting experience on the fireline is a mandatory requirement.

Practical knowledge of land use and resource management practices and policies. Knowledge of fuels management practices and policies sufficient to independently gather, analyze, and interpret data for the development of fuels treatment and burn plans; and to execute prescribed burn projects.

Knowledge of project management, budget, procurement, and property policies, procedures, regulations, and guidelines.

Knowledge of supervisory policies, procedures and methods in order to manage a diverse workforce.

Knowledge of processes and sources of training, agency/interagency qualifications and certification standards and procedures.

Skill in coordinating, facilitating, and instructing wildland fire suppression and prescribed fire training.

Knowledge of fire safety practices and procedures to prevent injury, property damage, and loss of life.

Knowledge of incident business management regulations and procedures (e.g., reporting unsafe conditions, reporting on-the-job injuries, work/rest guidelines) and incident command system organization.

Oral and written communication skills sufficient to effectively interact with people at all levels, internal and external to the organization, including the public.

## 2. Supervisory Controls

The supervisor states overall objectives and resources available. The incumbent is independently responsible for planning, organizing, and accomplishing the assigned programs of work. Completed work is reviewed for general adequacy and effectiveness in meeting expected results.

Technical review of the incumbent's work during incident assignments is documented by supervisory personnel from the incidents.

#### 3. Guidelines

Assignments are undertaken within the framework of Departmental and Bureau regulations, policies, guidelines, directives, and with an understanding of the agencies' missions. Guidance is provided in manuals and publications such as fire management plans, cooperative agreements, technical publications, and operations and mobilization guides.

The incumbent uses personal judgement in selecting and applying guidelines, adapting guidelines to situations not specifically addressed, and solving daily problems without assistance.

The incumbent must exercise initiative to stay abreast of new techniques, technology, and equipment development and utilize where applicable.

#### 4. Complexity

Project management duties require different and unrelated processes and methods such as coordinating the work of the crew with the fire and fuels management program; property, procurement; training and instruction; the implementation of fuels management projects; the preparation of work plans, and the preparation of prescribed burn plan segments. These projects have well established administrative requirements, procedures, methods, and timeframes.

The incumbent is responsible for the leadership of an IHC that is subject to dispatch to any part of the United States or foreign countries following mobilization standards. Incident Management Teams typically use IHCs in the most critical portion of the fireline and expect these crews to operate in a variety of intense and constantly changing conditions.

The incumbent's primary responsibility on incidents and prescribed fire projects is to be aware of environmental influences and fire behavior and make judgements and adjust tactics as conditions change. Complex variables such as weather, fuels (type and condition), topography, fire behavior, management objectives and resource protection concerns, strategies and tactics, resource availability and capability, employee and public safety, etc., must be considered by the incumbent in making critical decisions under pressure during emergency situations.

The complexity of the work is reflected in the interagency coordination required, the number of people involved at all levels of the program, and the intricacies of managing a balanced program.

#### 5. Scope and Effect

The incumbent manages and trains a highly skilled workforce with a primary mission of protecting life, private and public property, and natural and cultural resources threatened by wildland fire in an interagency environment. Assignments can be local, national, or international. The workforce is multi-functional and accomplishes a broad range of resource related projects.

The decisions and actions initiated by the incumbent in suppressing wildland fires have a direct relation to fire size, property and resource damage, costs, safety of subordinates and the public.

#### 6. Personal Contacts

Primary contacts are with subordinates, co-workers, incident management team personnel, and personnel in non-fire functions. Contacts are also frequently made with personnel from other federal, state, geographic, and local fire management agencies. Other significant contacts include contractors, news media, local community leaders, emergency coordinators, and the general public.

Contacts are often made in uncontrolled situations such as in extreme fire behavior conditions where communications are difficult, and where the incumbent's role may be unclear to others. Many contacts occur under stressful and emotionally demanding situations such as with property owners in emergency situations.

#### 7. Purpose of Contacts

The primary purpose of contacts is to plan and coordinate emergency work efforts, supervise subordinates, coordinate projects, ensure compliance with established safe firefighting practices, solve operational problems, resolve conflicts, conduct training, exchange information, and provide assistance.

#### 8. Physical Demands

Arduous: Duties involve rigorous fieldwork requiring above average physical performance, endurance and superior conditioning. Work requires prolonged standing, walking over uneven ground, and recurring bending, reaching, lifting and carrying of items weighing over 50 pounds and shared lifting and carrying of heavier items, and similar strenuous activities requiring at least average agility and dexterity. This rigorous position is for young and physically vigorous individuals.

Duties include demands for strenuous activities in emergencies under adverse environmental conditions and over extended periods of time. Operation of some specialized fire equipment can place extended physical stress on incumbent during fire activities.

#### 9. Work Environment

The work is primarily performed in forest and range environments in steep terrain where surfaces may be extremely uneven, rocky, covered with vegetation, and in smoky conditions, etc. Temperatures vary from above 100 degrees F to below freezing. Risks include smoke inhalation, fire entrapment, snake or insect bites and stings, exposure to excessive machinery noise, and falling and rolling material. Personnel must adjust and cope with exposure to adverse weather elements, dust and smoke, poor sleeping and eating conditions and unpredictable sets of circumstances. Incumbent may be required to live in backcountry camps for extended periods of time. The hazardous nature of the work requires that personal protective equipment be worn (boots, hardhat, gloves, flame resistant clothing, etc.). Work may require travel by light fixed-wing or rotor-wing aircraft.